PTO/SB/05 (03-01)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		010	010321				
First Inventor		R.	н.	Thiba	adeau	1.	
Title	Methods	and	Sys	stems	For		

	rial applications under or Or 11 1.00(b))	Express Mail Label No. EF 32429373203			
	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patent Box Patent Application			
	cerning utility patent application contents	Washington, DC 20231			
Fee Transmittal F	orm (e.g., PTO/SB/17)	CD-ROM or CD-R in duplicate, large table or			
Applicant eleima	duplicate for fee processing) small entity status.	Computer Program (Appendix)			
2. X See 37 CFR 1.27		Nucleotide and/or Amino Acid Sequence Submission			
3. X Specification (preferred arrangement	[Total Pages 40]	(if applicable, all necessary) a Computer Readable Form (CRF)			
- Descriptive title		b. Specification Sequence Listing on:			
- Cross Reference	e to Related Applications				
	arding Fed sponsored R & D	i. CD-ROM or CD-R (2 copies); or			
	equence listing, a table, program listing appendix	i i. 🔲 paper			
- Background of		c. Statements verifying identity of above copies			
- Brief Summary	of the Invention				
- Brief Description	on of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS			
- Detailed Descr	iption	9. Assignment Papers (cover sheet & document(s))			
- Claim(s) - Abstract of the	Diselectro	37 CFR 3.73(b) Statement Power of			
- Abstract of the		(when there is an assignee) Attorney			
4. X Drawing(s) (35 U	J.S.C. 113) [Total Sheets 8	11. English Translation Document (if applicable)			
5. Oath or Declaration	[Total Pages	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of ID Citations			
a Nauty avea	utod (original as servi)	13. Preliminary Amendment			
a. Newty exec	uted (original or copy) prior application (37 CFR 1.63 (d))	· · · · · · · · · · · · · · · · · · ·			
b. (for continua	tion/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	ION OF INVENTOR(S) Interment attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
	the prior application, see 37 CFR	16. X Nonpublication Request under 35 U.S.C. 122			
1.63(d)(2)	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/3			
6. Application Data	0 0 07 077 4 70	or its equivalent.			
o Application Data	Sheet. See 37 CFR 1.76	17. Other:			
18. If a CONTINUING APPLI	CATION check appropriate box, and su	oply the requisite information below and in a preliminary amendmen			
or in an Application Data She	eet under 37 CFR 1.76:	ppy the requisite information below and in a preliminary amendmen			
Continuation	Divisional Continuation-in-part (CIP	of prior application No.:/			
Prior application information:					
	ONAL ARRS only: The entire disclosure of	Group Art Unit:			
Box 5b, is considered a part of	f the disclosure of the accompanying conti	uation or divisional application and is hereby incorporated by reference			
The incorporation can only be	relied upon when a portion has been inadv	ertently omitted from the submitted application parts.			
	19. CORRESPON	DENCE ADDRESS			
X Customer Number or Bar Co	ode Label	Or Correspondence address below			
Name	1 122 123 133 133 133 133 133 133 133 13	<u>; </u>			
	2628	5			
Address	PATENT TRADEMAR	KOFFICE			
City		State Zip Code			
Country	Te	lephone Fax			
, supplierte , sur					
Name (Print/Type)	Michael D. Lazzara	Registration No. (Attorney/Agent) 41.142			
	01:11 -				
Signature	mus.	Date 7/25/2001			
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOU	NT OF	DAVI	FINT

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(\$) 1,313.00

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	R. H. Thibadeau				
Examiner Name					
Group Art Unit					
Attorney Docket No.	010321	_			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. 1	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to:	Large Small					
Account Number 11-1110	Entity Entity Fee Fee Fee Fee Fee Description	C D-!-				
Denceit	Code (\$) Code (\$)	Fee Paid				
Account Kirkpatrick & Lockhart LLP	105 130 205 65 Surcharge - late filing fee or oath					
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. X Payment Enclosed: X Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 390 216 195 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month					
101 710 201 355 Utility filing fee 355.	118 1,390 218 695 Extension for reply within fourth month					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month					
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal					
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal					
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing					
SUBTOTAL (1) (\$) 355.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)					
Total Claims 122 -20** = 102 x 9. = 918.	143 440 243 220 Design issue fee					
Independent Claims 4 - 3** = 1 x 40. = 40.	144 600 244 300 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)					
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be					
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))	<u>-</u>				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 958.00	Other fee (specify)					
*for number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0					

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Michael D. Lazzara	Registration No. (Attorney/Agent)	41,142	Telephone	412) 355-8994
Signature	Miles. To			Date	7/25/2001

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	R. H	. Thibade	eau	
Title	METHOD	S AND	SYSTEMS	FOR	
Atty Do	ocket Number	010	321		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 25, 2001

Date

Michael D. Lazzara

Miss.

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).